CENTRAL INTELLIGENCE AGENCY

## INFORMATION REPORT

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COUNTRY	Rast Germany	REPORT		25X′
SUBJECT	VEB Lokomotivbau Elektre- technische Werke "Hans Beimler".	DATE DISTR.	26 July 195	5
	Hennigsdorf: 1955 Development Program	NO. OF PAGES	3	*
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	THE SOURCE EVALUATIONS IN THIS REP THE APPRAISAL OF CONTENT IS (FOR KEY SEE REVERS	TENTATIVE.		.;

The following chart knows the 1955 development program for the Development Office of VEB LEW Hennigsdorf. The Development Office is directly responsible to the Central Office for Development and Construction of Electric Machinery, which is under the Main Administration for Electric Machine Construction in the East German Ministry for Heavy Machine Construction. The 1954 plan numbers of projects carried out in that year are given for the sake of comparison.

Plan No.	<b>Pla</b> n No. 1954		Planned Funds		
		Designation	Old Planned Funds in 1000s of DME	New Planned Funds in 1000s of IME	
F 5 - 101		Flash butt-welding and spot-			
		welding	<b>5</b> 0	50	
K 5 - 101	<b>K4-02</b>	Rlastic drive for fast train	1		
		locomotives 2	150	100	
K 5 - 102	<b>K4-</b> 003	Bo'Bo 84-jon fast train loco	<b>)–</b>		
		motives	110	110	
5 - 103	<b>K4-00</b> 4	Suburban rail motor car equip-			
		. ment 3000 V	65	65	
5 - 104	<b>K4-00</b> 5	Co'Co 120 ton, fast train los	:0-		
		mot&wes"	120	120	
5 - 105	<b>K4-</b> 007	Fast rail motor car trains P	KP 130	100	
: 5 ⊕ു1.06	<b>K4-008</b>	Interurban. reilroad treins,	new		
		construction	200	200	
5 - 107	<b>K4-</b> 010	Double-deaker bus steering d	levices 80	80	
5 - 108	K4-011	Risctrical equipment for sub	mays 150	150	
5 - 109	K4-012	Electrical equipment for str	eetcars160	160	
5 - 110	K4-027	Trolley arms for switch engi	nes		
•		(Abraumlok)	60	60	
5 - 111	•	Use of new insulation materi	al 100	•	
î	•	and non-ferrous metals			
(5 <b>- 11<del>2</del> -</b>		Alternate current locomotive			
		16 2/3 1/2 SECRET	90	60	
STATE #X	ARMY AY	NAVY Y AIR AY			
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<b>6</b> -		SECRET	Page 2		, ,,25X
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( 5 - 1	13 '				
	• · · · ·	Rectifier locomotives (Gleich-	•		
5 - 1	14 .	richterlok) 50 Hz	80	60	
5 - 1		Diesel electric locomotives	60	-	
5 - 11	•	Current chargers for steem show		60	
5 - 11			80	•	
5 - 14		Standard lecomotives EL 1-9 Bo'Bo' 75-ton engines for large	100	•	
T	19: 1	railway steam shovels			
5 - 16	21	Spark arrestors (15-47)	200	100	
5 - 12		PMA 250 spot-welding and seam-	60	-	
_		welding machines	90	0.5	
5 - 12	4 K4-029	SWs 6 flash butt-welding machin	80	80	
5 - 1		SWe 3 flash butt-welding machin	106 50	50	
5 - 12		PA 30 automatic spot-welding	<b>les</b> 25	25	
		machines	<b>~</b> ^	•	
5 - 12	16	HKA 50 chain-welding machines	20.0	20.0	
5 127		Current program and impulse con	50 .tm:	-	
	1	(Stromprogramm- und Impuls-	FLOT		
		steuerung)	E0.		
5 - 12	B K4-8/44	PNA 30 spot-welding and seam-	50	50	
		welding machines	EO	50	
5 - 13	D K4-032	Medium-frequency smelting furna	50 200	<b>5</b> 0	
5 - 13		Net frequency machines	ces 70 80	<b>70</b> ∞	
5 - 13		Hydraulic electrode pressing	•	80	
1		(Hydr. Elektrodenanpressung)	10	10	
5 - 13	5	Net frequency heating installat	ions 20	10	•
5 - 13	6	5-ton electric-arc steel furnec	TOIRS EQ	20	
		with swing-out top	40	40	
5 - 13	7	5-ton silicate electric-arc	. +0	₩.	
		furnaces	30	20	
5 - 14	3	Smelting furnaces (Rinnen-	30	30	
		Sohmelsöfen)	20	20	
5 - 14		High-frequency smelting furnaces	10	10	
5 - 14:	5 D K4-5/051 <sup>6</sup>	Bo'Bo'Bo 150-ton EL 1 engines fo	 DF	70	,
		railway steam shovels	100	100	
5 - 147	7	Switching devices for electric		100	
		locomotives and rail motor can	rs 350	350	
5 - 5/1	149 <b>K4-5/05</b> 8	Steering control current conver	ters	تعرو	
		(Steuerstromumformer)	60	60	
5 - 5/1	150 <b>K4</b> -013	BG 1502/1.8 meter fork-stacker			
_		(Gabelstapeler)	30	30	
5 - 151		Tropic-proof street car equipmen	t 8 order	30 8	ا
5 - 5/1	.52	Direct current railway motors		9	e,
	_	530 kW	50	50	
5 <b>- 15</b> 3	3	Bo Bo 100-ton engines 2400 V	- order	50 50	
		• • • • • • • • • • • • • • • • • • • •			,
				1,650	
			3,290	2,678	

Old Planned Funds are those funds originally approved for 1955; New Planned Funds are the approved funds for 1955 as of May 1955. A revision in 1955 planned funds was made in the spring of 1955.

2. The motor is not mounted directly on the running axle; drive is effected through electic couplings. BECAMERICALE this type of locomotive drive.

BoBo means there are two trucks with two axles each.

CoCo means there are two trucks, each with three axles.

PNA means Punkt-Neht-Automat (automatic apot-seam welders).

The D indicates that this is an East Garman Government order.

BoBoBo means that there are three trucks, each with two axles.

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